WEEKLY SUPPLEMENT NUMBER 25

ISSUED BY: COMMANDER, THIRTEENTH COAST GUARD DISTRICT (oan) 915 Second Avenue, Seattle, Washington 98174-1067 Telephone (206) 220-7270 FAX # (206) 220-7285

BROADCAST NOTICES TO MARINERS (BNMs)

This Local Notice to Mariners (LNM) includes information concerning waterways in the Thirteenth Coast Guard District promulgated by the following broadcasts:

BNM 0624-97 to 0644-97

LIGHT LIST REFERENCE: COMDTINST M16502.6, Light List Volume VI, 1996 Edition

Electronic Bulletin Board Service: (703) 313-5910 300 to 28.8 bps, 8 data bits, no parity, 1 stop bit
NIS watchstander, 24 hours a day at (703) 313-5900
INTERNET ADDRESS
HTTP://www.navcen.uscg.mil
or
FTP://ftp.navcen.uscg.mil

I. SPECIAL NOTICE

WASHINGTON - LA PUSH - QUILLAYUTE RIVER - WATERWAY ANALYSIS - Request for Comments -

The Coast Guard is conducting a analysis of Quillayute River (Light List Number 16075 to 16110) to evaluate the adequacy of the aids to navigation. Users of this waterway are invited to comment on the current system. All comments should be received by 25 July 1997 by: LCDR J. Schmitt, 3115 240th Ave NE, Redmond, WA 98053. Additionally if you would like to participate in a survey being conducted on this waterway, fill out the information sheet in enclosure (1) to this Local Notice to Mariners, and mail it to the appropriate address.

WASHINGTON - PUGET SOUND - WHIDBEY ISLAND - DIFFERENTIAL GLOBAL POSITIONING SYSTEM (DGPS) SITE - Off Air -

The DGPS site at Whidbey Island will be off air from 1000 local until 1400 local on 08 July 1997. The alternate period is 1000 local until 1400 local 09 July 1997. Mariners are reminded to use alternate means of navigation during this period.

WASHINGTON - PUGET SOUND - POINT ROBINSON - DIFFERENTIAL GLOBAL POSITIONING SYSTEM (DGPS) SITE - Off Air -

The DGPS site at Point Robinson will be off air from 0900 local until 1300 local on 15 July 1997. The alternate period is 0900 local until 1300 local 16 July 1997. Mariners are reminded to use alternate means of navigation during this period.

CANADA - REGULATORY REQUIREMENTS FOR FOREIGN COMMERCIAL FISHING VESSEL ENTERING CANADIAN WATERS -

The Coastal Fisheries Protection regulations were amended 16 July 1996 to introduce new requirements for foreign commercial fishing vessels. Department of Fisheries and Oceans is reminding affected parties that these requirements are still in effect.

Please be advised that masters of foreign commercial fishing vessels must, as soon as reasonably possible, after entering Canadian waters:

- 1. Notify the Department of Fisheries and Oceans of the name, flag, state, location, route and destination of the vessel and of the circumstances under which it entered Canadian fisheries waters.
- 2. Ensure that all fishing gear on board the vessel is stowed below deck or otherwise removed from the place where it is normally used for fishing and placed where it is not readily available for fishing, and
- 3. Where requested by a Protection Officer, proceed to a specified location so that a vessel inspection can be conducted.

These requirements do not apply to foreign fishing vessels operating under a Canadian fishing license. In addition, they do not apply to United States sport fishing vessels conducting normal sport fishing activities.

Affected vessel masters can notify Department of Fisheries and Oceans on the following Marine Communications and Traffic Service channels 71, 11, or 22A. At that time, fishery officials will advise if a vessel inspection is required and provide information on gear stowage.

The primary reason for the requirements is conservation. Failure to comply with requirements is viewed as a serious offense. The Coastal Fisheries Protection Act specifies a maximum penalty of \$100,000.

WASHINGTON - ENTRANCE TO STRAIT OF JUAN DE FUCA - UNDERWATER OPERATIONS - Hazard to Fishing -

The U.S. Navy will be conducting underwater operations within a 5 nautical miles radius of position 48 04'N/ 125 31'W. A U.S. Navy submarine will conduct underwater operations which are hazardous to fishing and trawling operations. These operations will commence at 0001 local 24 June and will continue until 2359 local 26 June 1997. Mariners are requested to stay clear.

Chart 18480

OREGON - WASHINGTON - COLUMBIA RIVER - Bridge Information -

The dual vertical lift spans of the Interstate 5 Bridges at Vancouver, Washington, river mile 106.5 need not open for the passage of vessels from 2000 local on 04 July to 0100 local 05 July 1997. This closure accommodates a public event.

Charts 18524 and 18526

WASHINGTON - PUGET SOUND - Seismic Survey Operations -

The M/V ROBERT GRAY will be conducting seismic survey operations in Puget Sound from 23 June through 02 July 1997. M/V ROBERT GRAY will tow a streamer and other various equipment 250 meters in length behind the vessel. The vessel will be operating in the vicinity of the Traffic Separation Scheme. M/V ROBERT GRAY is 120 feet in length overall and will monitor VHF-FM Channels 13 AND 14. All other vessels should navigate with caution in the vicinity of the ROBERT GRAY.

WASHINGTON - PUGET SOUND - EAGLE HARBOR Remediation Project -

Remediation work will take place East and West of the two piers located at the Washington State Ferries Eagle Harbor Repair Facility. Work has commenced and will continue through September 1997. Five marker buoys with "KEEP OUT" signs on them will be positioned around the work area. There will be derrick barges and material barges on the project site for the duration of the project. Barge mooring lights will be displayed on corners of the barges at night time. VHF-FM Channel 16 will be monitored during the working hours of 0700 to 1900, Monday through Friday, the call sign is "WPR5640".

Chart 18445, 18449 and 18474

REPORT DEFECTS IN AIDS TO NAVIGATION TO THE NEAREST COAST GUARD UNIT

I. SPECIAL NOTICE

WASHINGTON - PUGET SOUND - ELLOIT BAY - DUWAMISH WATERWAY - Obstruction -

The Duwamish Waterway will be obstructed on 26 June and 29 June from 0001 local through 2359. Mariners are urged to contact Puget Sound Vessel Traffic Service PSVTS for current information on the specified dates.

II. DISCREPANCIES - DISCREPANCIES CORRECTED

THE FOLLOWING AIDS TO NAVIGATION ARE NOT WATCHING AS ADVERTISED IN THE LIGHT LIST VOLUME VI, THIRTEENTH DISTRICT SECTION: - Underlined text denotes new discrepancy since last LNM.

NOTE: Mariners are cautioned that portions of missing structures may remain.

FEDERAL AIDS

LL # 09275	Aid Na		Status JA RIVE			BNM	LN	M	OFF S	STATIO	ON		18584	0604-
97	23/97	· · · · · ·			0, .				•					
09285		WINCH	ESTER	BAY	HBF	RENT	RAN	ICE [DBN 1		MISSIN	IG		
18584	1322-9	6	49/96											
09315		UMPQI	JA RIVE	ER LIC	GHT	15			MISS	ING			18584	1329-
96	49/96													
11075		WARRI	OR RO	CK RI	EEF	LIGH [*]	TED	BUC)Y 4	RED	UCED INT	ENSITY		18524
0636-97	,	25/97												
11310		GOVEF	RNMEN	T ISL/	٩ND	SOU	TH C	H D	BN 1	SUB	MERGED		18531	0555-
97	21/97													
11315		GOVEF	RNMEN	T ISLA	AND	SOU	TH C	H D	BN 2	SUE	MERGED		18531	0623-
97	21/97													
11320		GOVEF	RNMEN	T ISLA	AND	SOU	TH C	H D	BN 3	SUE	MERGED		18531	0623-
97	21/97									a				
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0623-97	•	21/97								a				
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97	21/97	001/55		T 101		0011	-		DN 0	01.15	MEDOED			40504
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0623-97		21/97	ONINAL NI	TICL	۸ N I D	COLI	TII 0		DN 40		CLIDME	DOED		
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0023-31		21/31												

11360		GOVERNMENT ISLAND SOUTH CH DBN 17			SUBMERGED 18		
0623-97		21/97					
11366		MC GUIRE ROCK DBN 20	SUBMI	ERGED		18531	0623-
97	21/97						
11370		GOVERNMENT ISLAND SOUTH CHID	BN 21		SUBMERGED		18531
0623-97	7	21/97					
12075		BONNEVILLE POOL DAYBEACON 55		SUBME	ERGED		18531
0640-97	7	25/97					
12130		BONNEVILLE POOL BUOY 69		SUBME	ERGED		18531
0641-97	7	25/97					
13115		SNAKE RIVER BUOY 3	SUBMI	ERGED		18545	0619-
97	24/97						
13155		SNAKE RIVER BUOY 7	MISSIN	٧G		18545	0634-
97	25/97						
15190		WILLAPA BAY ENTRANCE BUOY 8		MISSIN	1G		18504
0036-97	7	02/97					
15585		POINT CHEHALIS RANGE FRONT LIC	SHT	IMPRO	PER CHARACT	ERISTI	2
18502	0430-9	7 15/97					
15615		GRAYS HARBOR SOUTH REACH A R	R LIGH	Τ	MISSING TOP	DAYBO	ARD
	18502	0416-97 15/97					
15965		JOHNS RIVER DAYBEACON 3		DAYBO	DARDS MISSING	3	
18502	0536-9	7 20/97					
18850		LACONNER RANGE FRONT LIGHT 18	3	MISSIN	IG		18427
0198-95	5	08/95					
19005		CAP SANTE DAYBEACON 3	DESTF	ROYED		18427	0537-
97	20/97						
20285		FORT PECK LAKE LIGHT G	MISSIN	٧G		00000	NONE
SENT	49/96						

PRIVATE AIDS

LL # Aid Name Status Chart BNM LNM

17535 POINT HUDSON MARINA LIGHT TEMP DISCONTINUED

18441 0450-97 16/97

THE FOLLOWING AIDS TO NAVIGATION DISCREPANCIES HAVE BEEN CORRECTED SINCE THE LAST LOCAL NOTICE TO MARINERS:

FEDERAL AIDS

LL # Aid Name Status Chart BNM LNM

00590 ORFORD REEF LWB 2OR DISCONTINUED 18589 0633-

97 18/97

12340 MARYHILL-BIGGS BRIDGE APPROACH B 36 WATCHING PROPERLY

18533 0644-97 24/97

PRIVATE AIDS

LL# Aid Name Status Chart BNM LNM NONE

III. TEMPORARY CHANGES - TEMPORARY CHANGES CORRECTED

THE FOLLOWING AIDS TO NAVIGATION HAVE BEEN TEMPORARILY CHANGED:

LL # Aid Name Status Chart BNM LNM

REFER TO LOCAL NOTICE TO MARINERS 23/97 FOR CURRENT INFORMATION

THE FOLLOWING TEMPORARY AIDS TO NAVIGATION HAVE EITHER BEEN RESTORED TO NORMAL OPERATION OR DISCONTINUED:

LL# Aid Name Status Chart BNM LNM

NONE

IV. CHART CORRECTIONS

Corrective action affecting charts is contained in this section. Chart corrections are listed numerically by chart number. The correction listed pertains to that chart only. It is up to the mariner to decide what charts are to be corrected. The following example explains the individual elements of a typical correction.

```
Chart Chart
               Edition Last Local Notice
                                                                              Source of
Current Local
number edition date
                       to Mariners
                                                                  Datum
                                                                                Correction
Notice to Mariners
                                                                  1
                                                                                   1
.
18555 3<sup>rd</sup> Ed. 1/16/97 Last LNM 01/97
                                                                            NAD 83
                                                                                           (GS-95)
               02/97
       WA - FRANKLIN LAKE - PROTECTION WATERWAY - SHELTER HARBOR -
(CGD13)
               Safe Channel Light "2", FI R 4s 15FT 4M
                                                                            47248'30"N
       Add
122215'00"W
            Corrective
                                Object of corrective
Position
                                  action
             action
```

The letter (M) immediately following the chart number indicates that the correction should be applied to the metric side of the chart only. (Temp) indicates that the chart correction action is temporary in nature. Courses and bearings are given in degrees clockwise from 000 true. Bearings of light sectors are toward the light from seaward. The nominal range of lights is expressed in nautical miles.

IV. CHART CORRECTIONS (continued)

18003 16th ed., 09/18/93 LAST LNM 45/96 NAD 83 OR - WA - CAPE BLANCO TO (CGD13)25/97

CAPE FLATTERY

Delete Orford Reef Lighted Whistle Buoy 2 OR 42²45'35.0"N 124²38'54.5"W

18502 83rd ed., 11/30/96 LAST LNM 20/97 NAD 83 WA - GRAYS HARBOR (NOS BP 160450-55)(CGD13)25/97
Add Controlling Depth for Grays Harbor (See Page 4)

18526 50th ed., 12/28/96 LAST LNM 17/97 NAD 83 OR - PORT OF PORTLAND, INCLUDING VANCOUVER (NOS BP 160431)

Substitute 8 foot depth for 22 foot depth

45236'31.0"N 122239'17.0"W

6 foot depth for 18 foot depth 4523632.0"N

122239'24.0"W

18531 18th ed., 02/19/94 LAST LNM 18/97 NAD 83 OR & WA - COLUMBIA RIVER -

(CGD13)25/97

VANCOUVER TO THE DALLES

Relocate HOOD RIVER BUOY 36 from

(45²43'14.3"N, 121²30'40.7"W) to 45²43'18.1"N

121230'44.0"W

18533 10th ed., 03/31/90 LAST LNM 28/96 NAD 83 OR & WA - COLUMBIA RIVER -

(CGD13)25/97 LAKE CELILO

Relocate LAKE CELILO BUOY 32 from

(45²40'16.4"N, 120²50'46.2"W) to 45²40'16.7"N

120250'46.0"W

18580 18^{th} ed., 07/24/93 LAST LNM 21/97 NAD 83 OR - CAPE BLANCO TO YAQUINA HEAD

(CGD13)25/97

Delete Orford Reef Lighted Whistle Buoy 2 OR

42245'35.0"N 124238'54.5"W

18583 37th ed., 05/09/92 LAST LNM 21/97 NAD 83 OR - SIUSLAW RIVER

(NOS BP-159004-08)(CGD13)25/97

Add SIUSLAW RIVER

Controlling depths of MLLW were 8 feet from Cushman

to the turning basin; thence 7 feet in the turning basin;

thence 10 feet to the end of the navigation project.

43258'20.0"N 124208'00.0"W

(See Note) 43²58'38.0"N

124203'32.0"W

18587 66th ed., 08/19/95 LAST LNM 09/97 NAD 83 OR - COOS BAY

(NOS CL 1195/96)(CGD13)25/97

Add Purple dashed lines from

43 22'14.0"N 122 12'44.0"W to 43 22'14"N 122

12'24.0"W

Add Purple dashed lines from

43 22'24.0"N 122 12'42.0"W to 43 22'24"N 122

12'18.5"W

thence to 43°22'19.5"N 122°212'16.5"W

and Label: PIPELINE AREA

18589 14^{th} ed., 04/14/90 LAST LNM 42/96 NAD 83 OR - PORT ORFORD TO CAPE BLANCO

(CGD13)25/97

Delete Orford Reef Lighted Whistle Buoy 2 OR

42²45'35.0"N 124²38'54.5"W

18600 13th ed., 09/21/96 LAST LNM 48/96 NAD 83 CA & OR -

TRINIDAD HEAD TO CAPE BLANCO (CGD13)25/97

Delete Orford Reef Lighed Whistle Buoy 2 OR

42²45'35.0"N 124²38'54.5"W

V. ADVANCE NOTICE OF CHANGES IN AIDS TO NAVIGATION

WASHINGTON - RICH PASSAGE -Buoyage -

During the month of July 1997, the bell will be removed from Bainbridge Reef Lighted Bell Buoy 4 (LLNR 18030). No other changes will occur.

Chart 18441

VI. PROPOSED CHANGES IN AIDS TO NAVIGATION

Comments may be sent to the address on page one of this Local Notice to Mariners.

NONE

VII. GENERAL

REFER TO LOCAL NOTICE TO MARINERS 23/97 FOR CURRENT INFORMATION

VIII. SUMMARY OF CORRECTIONS TO LIGHT LIST, VOLUME VI; PACIFIC COAST AND PACIFIC ISLANDS 1996:

(1)	(2) (3) (4)	(5) (6)	(7) (8)			
Ñó.	Name and location	Position	Characteristic	Ht	Rng	Structure
	Remarks					

TRINIDAD HEAD TO CAPE BLANCO

590 Orford Reef Lighted Remove from list Whistle Buoy 20R

• 25/97

Hood River

11932 - Buoy 36 45 43.3 Red nun.

121 30.7

25/97

IX. ADDITIONAL ENCLOSURES:

1. Waterway Analysis for Quillayute River, request for comment.

If you have any questions, comments, or need additional information concerning this or other LNMs or the LNM Mailing List (e.g. additions, deletions, corrections) contact the address or phone number on the front page.

G. F. GREENE

Commander, U.S. Coast Guard Chief, Aids to Navigation & Waterways Management Branch Thirteenth Coast Guard District By direction of the District Commander

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Controlling De	pths for Grays Ha	======================================	
	R, THIRTEENTH MARINERS NO. 2	COAST GUARD DISTRICT 5	LOCAL
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